

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1-28. (Canceled)

29. (Previously Presented) An isolated antibody or antigen-binding fragment thereof which specifically binds to amino acids 29-1012 of SEQ ID NO: 2.

30. (Canceled)

31. (Currently Amended) The antibody or fragment thereof of claim 29, [[of]] which further specifically binds to amino acids 29-1013 of SEQ ID NO: 15.

32. (Previously Presented) The antibody or fragment thereof of claim 29, which further specifically binds to amino acids 29-1013 of SEQ ID NO: 16.

33. (Currently Amended) The antibody or fragment thereof of claim 29, wherein amino acids 29-1012 of SEQ ID NO: 2 ~~are~~ is encoded by SEQ ID NO: 1.

34. (Currently Amended) The antibody or fragment thereof of claim [[29]] 31, wherein amino acids 29-1013 of SEQ ID NO: 15 ~~are~~ is encoded by SEQ ID NO: 23.

35. (Currently Amended) The antibody or fragment thereof of claim [[29]] 32, wherein amino acids 29-1013 of SEQ ID NO: 16 ~~are~~ is encoded by SEQ ID NO: 24.

36. (Previously Presented) The antibody or fragment thereof of claim 29, which is polyclonal.

37. (Previously Presented) The antibody or fragment thereof of claim 29, which is monoclonal.